3. Disassembly and Reassembly

3-1 Cabinet and PCB

3-1-1 Cabinet Top Removal

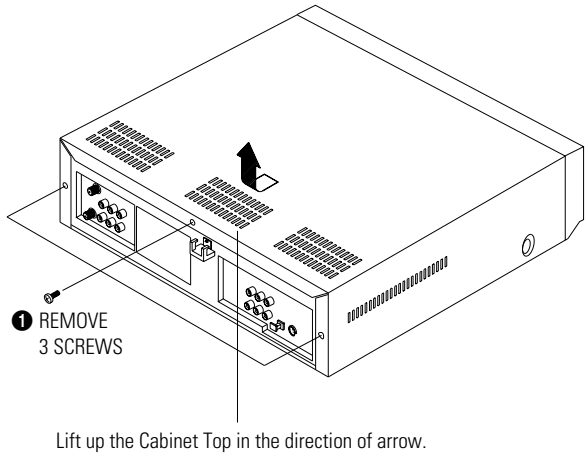

Fig. 3-1 Cabinet Top Removal

3-1-2 Bottom Cover/Decoration-LEG Removal

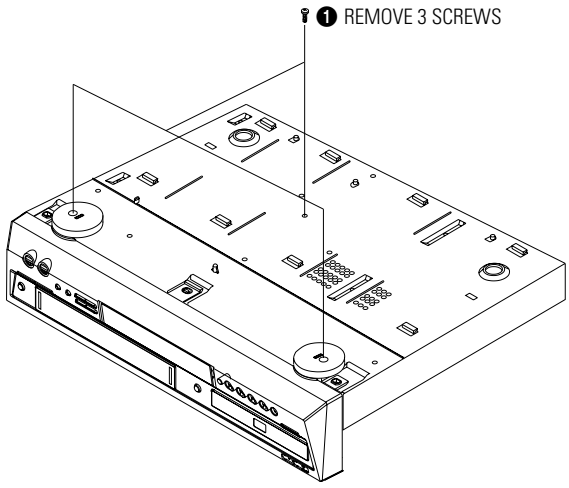

Fig. 3-2 Bottom Cover/Decoration-LEG Removal

3-1-3 Ass'y Front Panel Removal

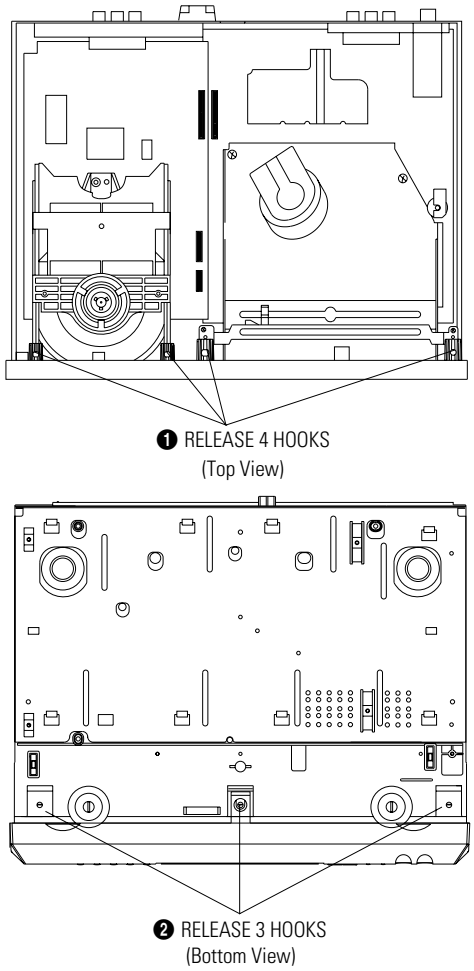

Fig. 3-3 Ass'y Front Panel Removal

3-1-4 Function-Timer PCB Removal

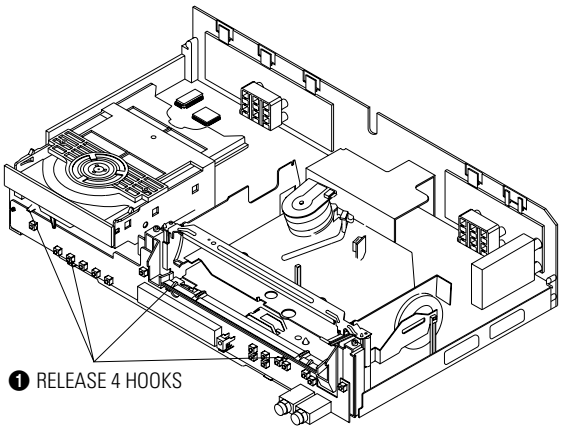

Fig. 3-4 Function-Timer PCB Removal

3-1-5 Chassis Removal

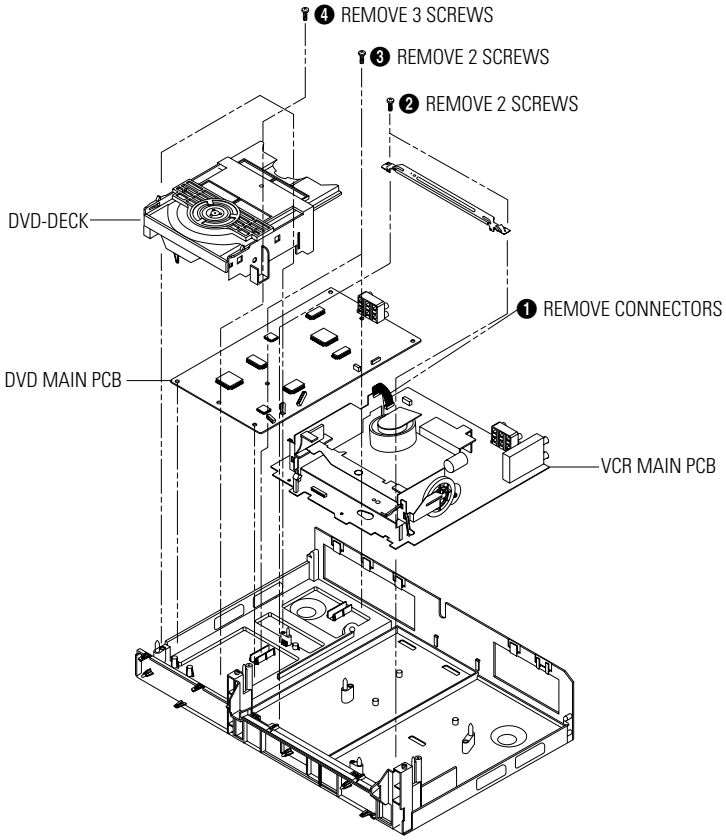

Fig. 3-5 Chassis Removal

3-1-6 VCR Main PCB Removal

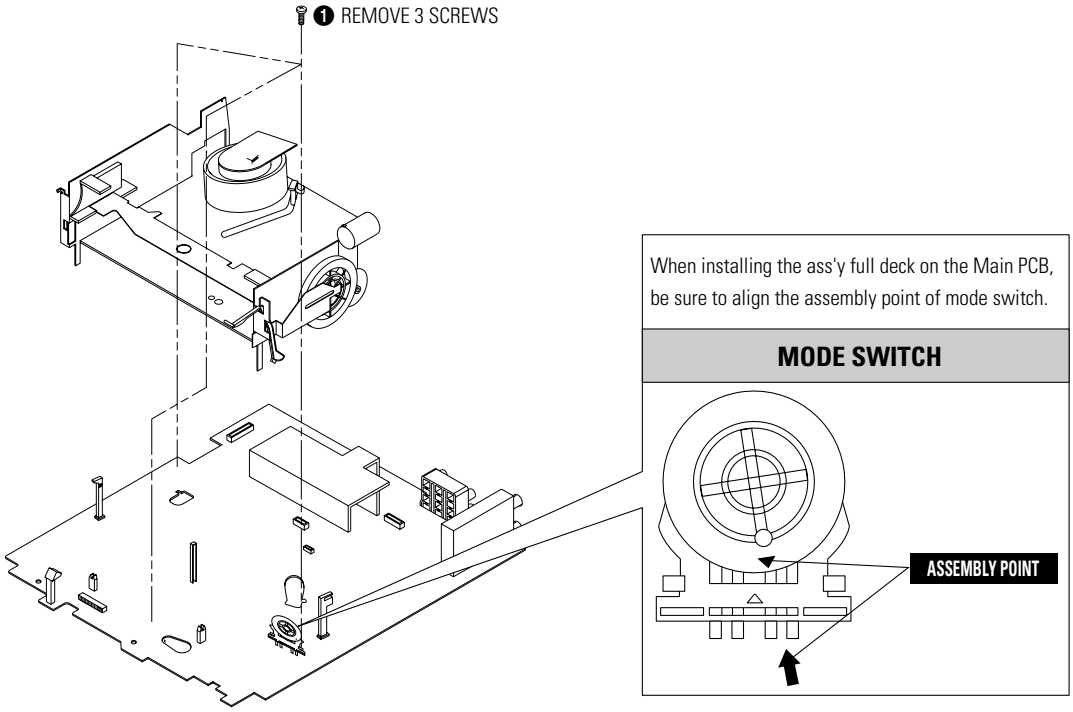
❶ REMOVE 3 SCREWS
When installing the ass'y full deck on the Main PCB, be sure to align the assembly point of mode switch.
MODE SWITCH
ASSEMBLY POINT

Fig. 3-6 VCR Main PCB Removal

3-2 Circuit Board Locations

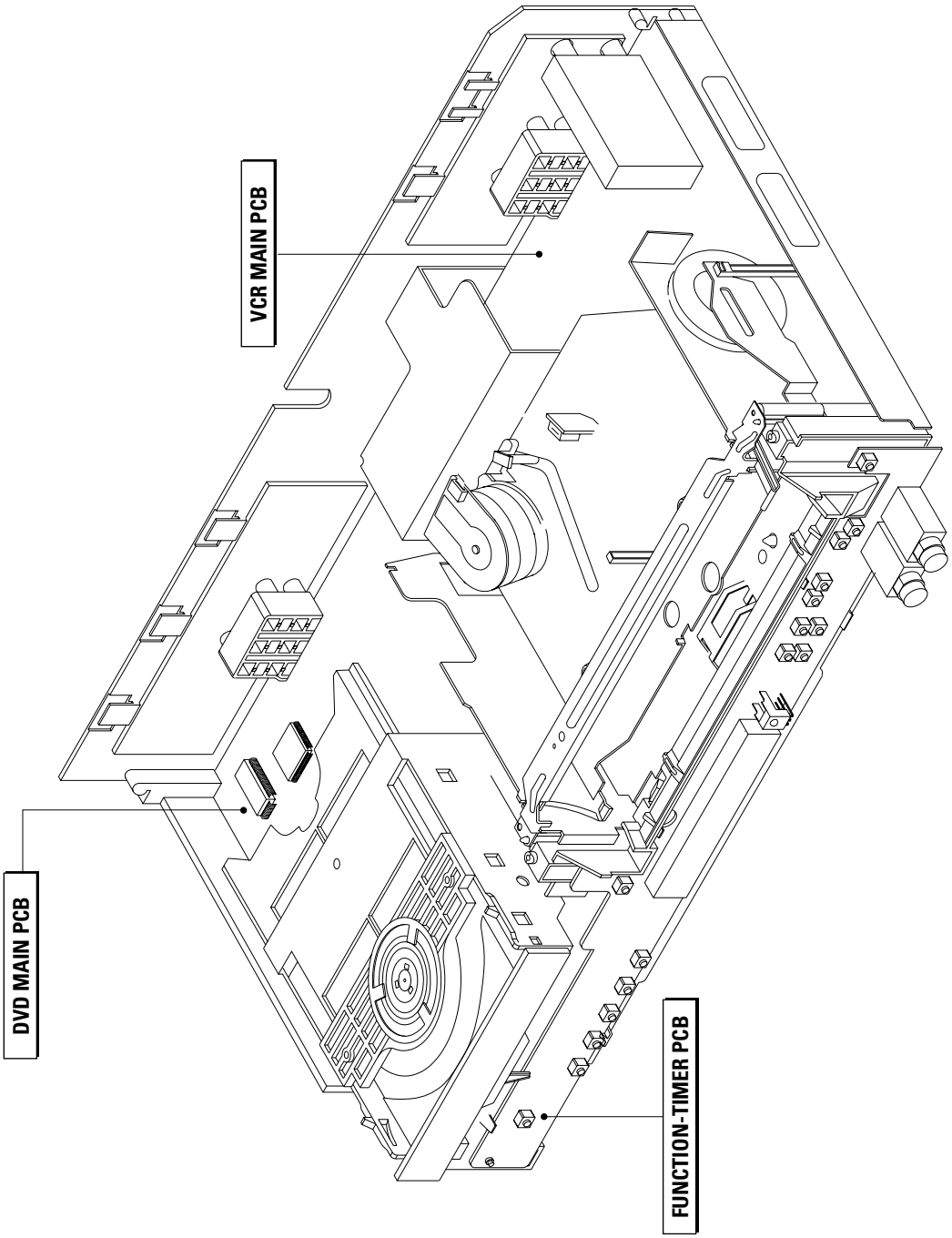

Fig. 3-7 Circuit Board Locations

3-3 DVD Deck

3-3-1 Tray Disc Removal

1) Insert a Screw Driver ❶ into Emergency Hole ❷ and push the Slider Housing ❸ in the direction arrow “A”.
2) When the Tray Disc ❹ comes out a little, pull it in the direction arrow “B” by hand.
3) Pull the Tray Disc ❹ to disassemble , while simultaneously pushing 2 Stoppers ❺ (left, right) in the direction arrow “C”, “D”.

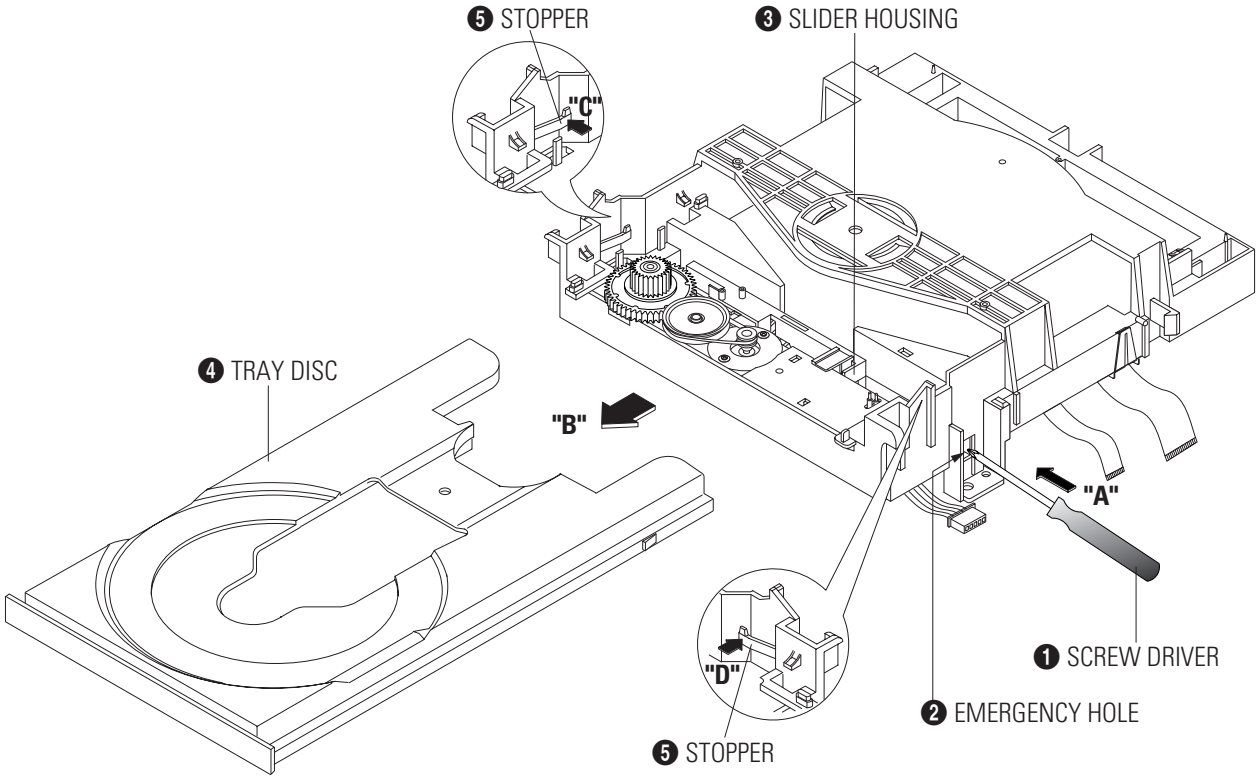

Fig. 3-8 Tray Disc Removal

3-3-2 Assy P/U Deck Removal

1) Disconnect DCN2 ❶, DCN3 ❷.
2) Lift down the Ass'y P/U Deck ❸ while simultaneously pushing 2 Hooks ❹, ❺ in the direction of arrow "A", "B".

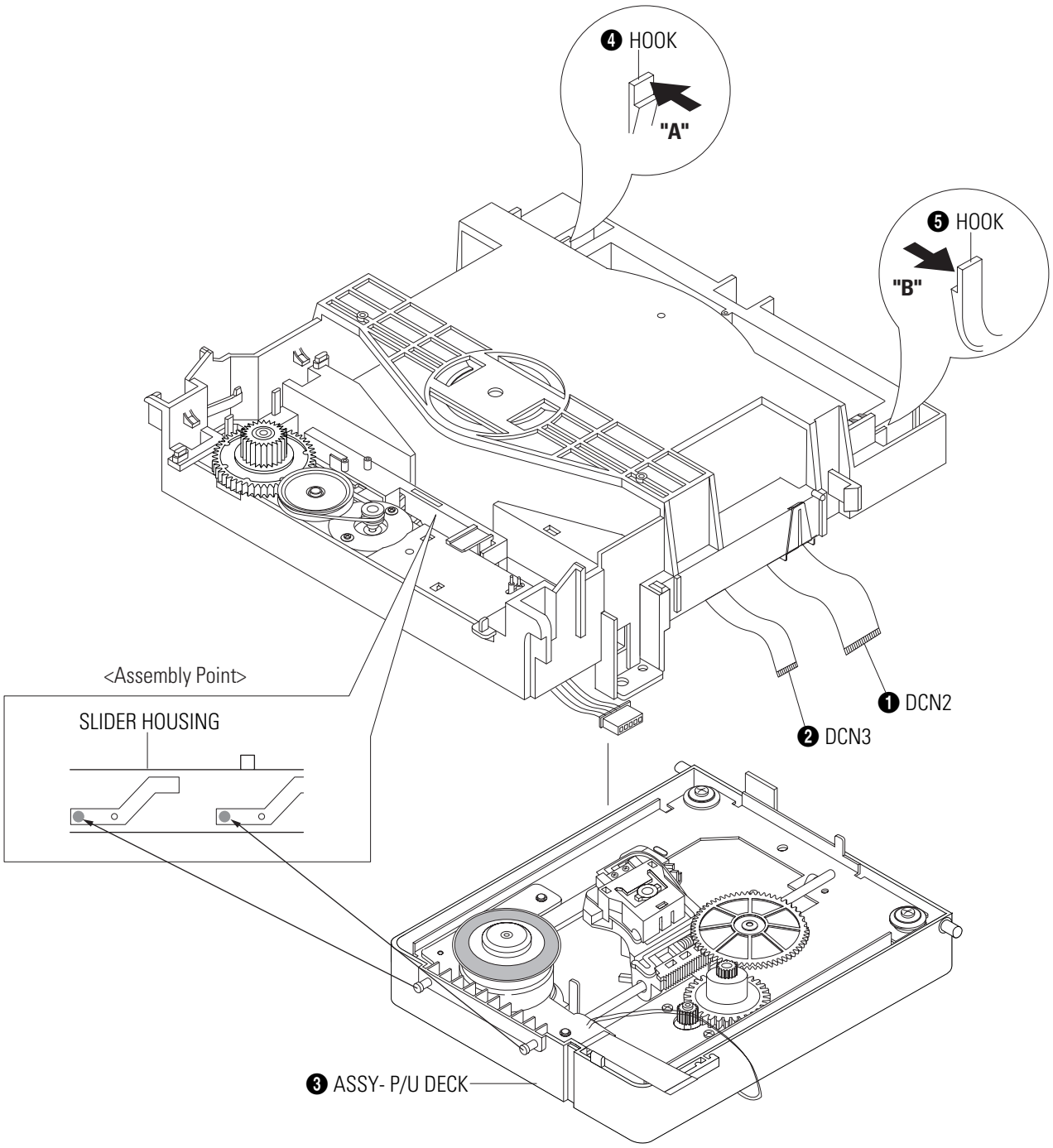

Fig. 3-9 Assy P/U Deck Removal

3-3-3 Housing Ass'y Removal

1) Remove Belt ❶.
2) Push the Hook ❷ in the direction arrow "A" and lift up Pulley Gear ❸.
3) Push the Slider Housing ❺ in the direction arrow "B" and lift up the Gear Tray ❹.
4) Lift up the Slider Housing ❺.
5) Remove the soldering ❻ of 2 points (Red, Black).
6) Remove 2 Screws ❼ and lift down the Motor Load Ass'y ❽.
7) Push the 3 Hooks ❾ bottom side in the direction arrow "C" and lift up the Housing PCB ❿.
8) Push the Hooks ⓫ and remove Deck PCB ⓬.

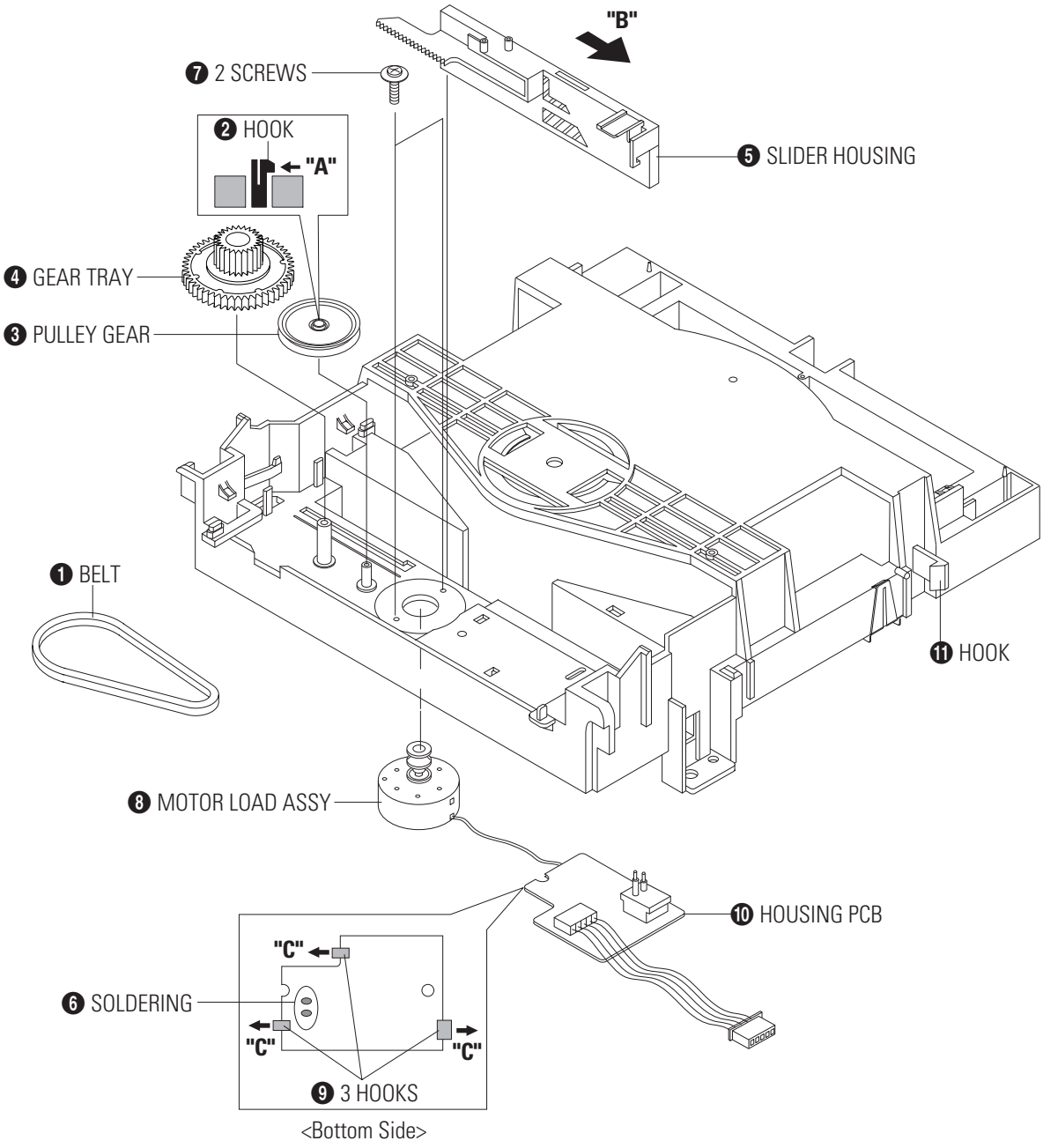

Fig. 3-10 Housing Ass'y Removal

3-3-4 Sub Chassis Removal

1) Remove the Soldering of Motor Feed (+, - wire) ❶.
2) Remove the 4 Screws ❷.
3) Lift up the Ass'y Brkt Deck ❸.

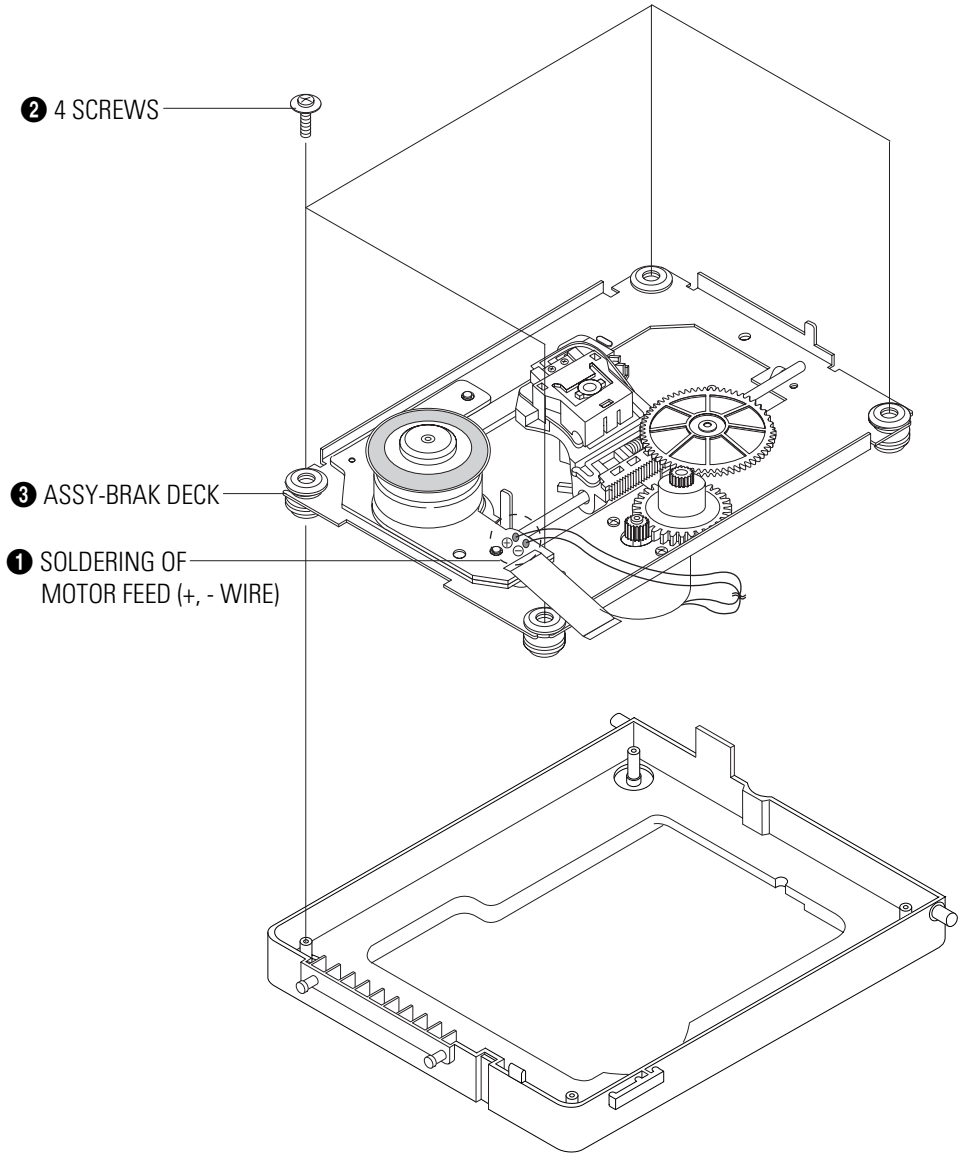

Fig. 3-11 Sub Chassis Removal

3-3-5 Ass'y Brkt Deck Removal

1) Remove Washer ❶.
2) Remove Gear Feed B ❷ , Gear Feed A ❸.
3) Remove 2 Screws ❹.
4) Remove Shaft Pick-Up ❺ and Pick-Up Ass'y ❻.
5) Remove 1 Screw ❼.
6) Remove 2 Screws ❽.
7) Remove 3 Spring Spindle ❾ and Motor Spindle Ass'y ❿.

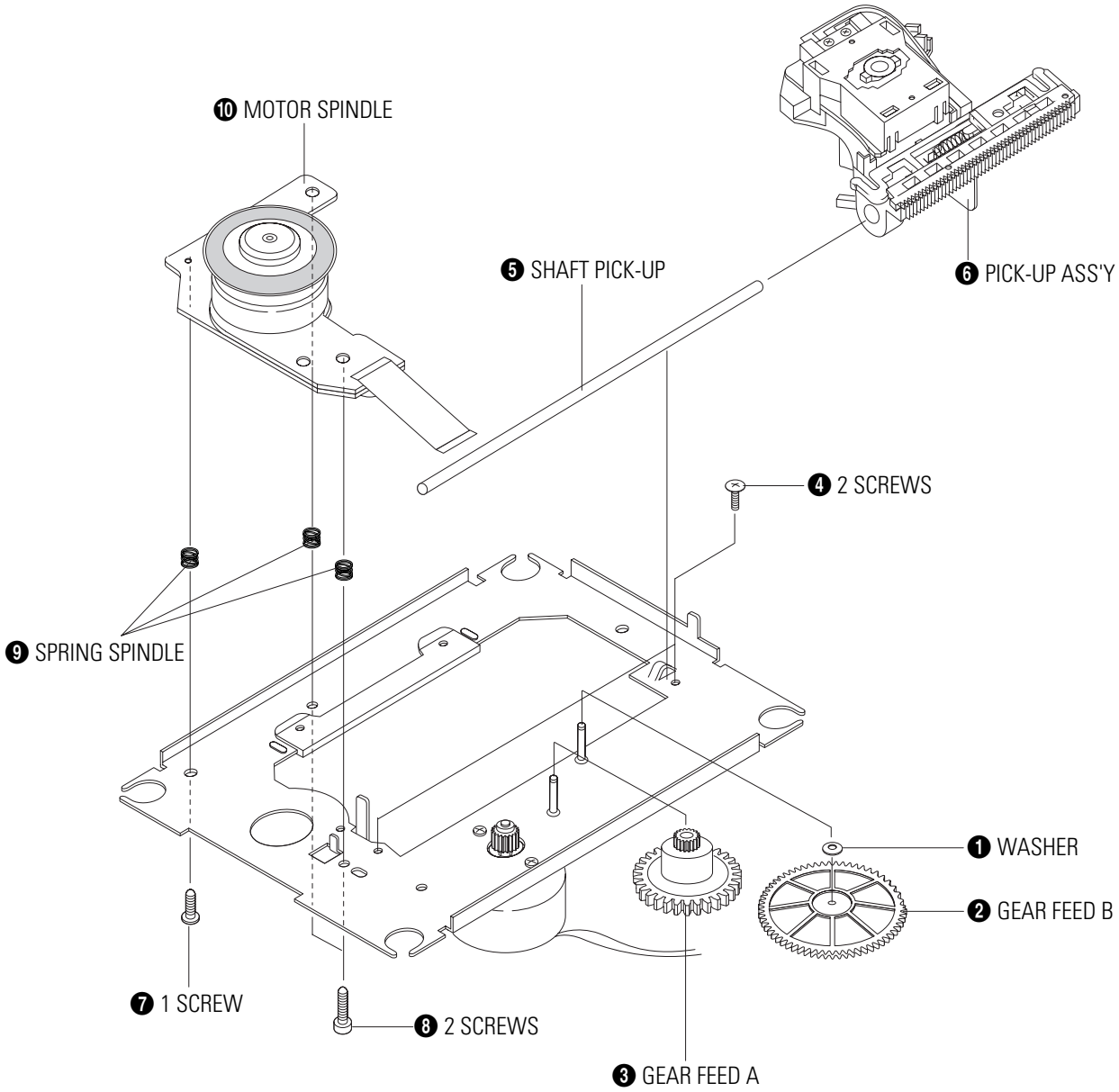

Fig. 3-12 Ass'y Brkt Deck Removal